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		DISTRICT COURT
NORTHERN DISTRICT OF OHIO EASTERN DIVISION		
UNITED STATES OF A	MERICA,	Case No. 1:14-cr-00070-S
Plainti	.ff,	Monday, February 23, 201 9:10 a.m.
vs.		
NEAL ATWAY, SCOTT COCHRAN,		
Defenda	ints.	
BEFORE TH	HE HONORABI	RY TRIAL PROCEEDINGS LE SOLOMON OLIVER, JR., ATES DISTRICT JUDGE
APPEARANCES:		
For the Government	Ma As 80 40 Cl	ntoinette T. Bacon Ark S. Bennett ssistant United States Attor Ol West Superior Avenue OU U.S. Court House Leveland, Ohio 44113 16-622-3600
For the Defendant Neal Atway:	C1 Sy 55 C1	oger M. Synenberg Lare C. Moran ynenberg, Coletta & Moran S Public Square, Ste. 1331 Leveland, OH 44113
(APPEARANCES CONTI	NUED PAGE	2.)
Official Court Rep	Ur 80 7-	eidi Blueskye Geizer, RMR-CF nited States District Court 01 West Superior Avenue -178 U.S. Court House Leveland, Ohio 44113

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1	APPEARANCES: (CONTINUED)	
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Williamson - Direct/Mr. Bennett

Call your next witness. We'll go a few minutes.

MR. BENNETT: Thank you, Your Honor. This

3 should be brief. The government calls Hugh Williamson.

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THE COURT: Before you take your seat, my deputy will swear you in.

(The witness is sworn.)

THE COURT: You may be seated.

DIRECT EXAMINATION OF HUGH S. WILLIAMSON BY MR. BENNETT:

- Q. Good afternoon, agent Williamson. Can you please introduce yourself to the Ladies and Gentlemen of the Jury and spell your complete name for the court reporter?
- A. My name is Hugh S. Williamson. That's H-U-G-H, Hugh; S, as in Stuart; Williamson, W-I-L-L-I-A-M-S-O-N.
- Q. And by whom are you currently employed?
- A. I'm currently employed with the FBI as a supervisory special agent.
- Q. And where are you located?
- A. I'm located in Quantico at the Operational Technology
 Division.
- Q. And what is your actual job title?
- A. I'm the program manager for the body recorder program for the FBI.
 - Q. And in that capacity what are your job duties?
- 14:58:43 25 A. I'm responsible for the acquisition and deployment of

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Case: 1:14-cr-00070-SO Doc #: 219 Filed: 07/30/15 118 of 178. PageID #: 4722 118 Williamson - Direct/Mr. Bennett 1 body recorders to all the FBI field offices, and I'm also 2 involved in training new agents in how to use body 3 recorders. And let's just, since we mentioned it a couple times, Ο. 5 make sure everyone understands, what is a body recorder? 6 A. A body recorder is a very small computer, basically a 7 solid state digital computer. It is designed to record 8 audio or audio/video covertly, and is done so that it can be 9 used by an agent or a source to record meetings with 14:59:23 10 persons. 11 And is it referred to as a body recorder because it's Q. 12 normally somehow affixed to or attached to a person's body 13 or does it need not to be actually attached? It doesn't have to be attached to a body. 14 A. 14:59:36 15 Q. Have you heard of the term F Bird before? 16 A. Yes. An F Bird is an older term referring to the type 17 of body recorder made by ADS, Adaptive Digital Systems, 18 which are the majority of our recorders. 19 So the recorders are not actually made by the FBI, Q. they're made by another company? 14:59:56 20

> Yes. They're manufactured by a company in California called Adaptive Digital Systems, and they're basically made completely there and then sent to us, and we deploy them.

And is there a checks and balances between ADS and the 0. FBI with regard to the software and the accessibility and

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Williamson - Direct/Mr. Bennett certain codes that is kind of built into the security of the recorders?

- A. In order for the recorder to -- to use the recorder there's a software package that the manufacturer has proprietary software, as well as the proprietary software on the digital recorder. They completely control that. They have all the coding, and we don't have the coding. They program them, they make them work a certain way, and then they send us a software you use to download the recordings and erase the recorder. But that software itself is entirely a software that's maintained and updated and backed up by the company. We just get updates from the company. We don't do anything to change the software.
- Q. So in essence, the FBI doesn't have a way to alter any of the recordings?
- A. No, sir, no way to change that software on our part.
 We'd have to go back to the company.
- Q. Have you also heard of a recorder model the Eagle 4A?
- A. Yes. The Eagle 4A is an audio only recorder. It was manufactured by Adaptive Digital Systems.
- Q. And in preparation for your testimony here today were you able to ascertain the body recorder that was used here by the Youngstown agents?
- A. I was given the serial numbers for the body recorders and verified that they were body recorders that were

Williamson - Direct/Mr. Bennett

- manufactured and deployed by us to the Cleveland FBI.
- Q. And can you explain how these recorders actually work, in essence?
 - A. Basically, again, they're a little computer, very small, and they're designed by the company so that they will record only either audio or audio and video recordings. And they're designed in such a way that you can turn it on, it will record; you can turn it off, it will stop recording. If you turn it on again it will start another session, it won't record over the first session. It will keep recording until it runs out of memory or runs out of power. And as long as it's on, it will be recording if it's functioning properly.

There's no way that you can take the recording off of the recorder until you hook the recorder to a computer with the software called the Bird software, which allows you to transfer the recording that was made on the recorder to an evidentiary disk. While the recorder is recording it creates an authentication hashing. It's a numerical coding on the computer on the recorder. It verifies that it is an authentic recording. And when that is transferred to an evidentiary disk that authentication is kept with it, and it will only play on the Bird software if that code matches, it authenticates.

The recording is a bunch of numbers, so if the

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		Williamson - Direct/Mr. Bennett
	1	recording is a bunch of numbers, say the number 100, and the
	2	authentication is 2, 2 times a hundred equals 200. If you
	3	were to do anything to the recording you'd change the
	4	number, it would be like 2 times 101. It wouldn't equal
15:03:29	5	200, it would be 202, and so it wouldn't play on the
	6	recorder. The recorder has to see that the equation works
	7	according to the authentication code to be played again.
	8	Q. And then once it's taken from the recorder and put
	9	into the system, the F Bird 2, you can have an evidentiary
15:03:46	10	copy so you can bring it in here and play it?
	11	A. Yes. So you have the evidentiary copy you've made on
	12	the Bird software, and the Bird software allows it to export
	13	a player, a Bird player. The proprietary software will only
	14	allow you to play that recording because it's not like your
15:04:05	15	common recording you have on your MP3 or iPhone, it's a
	16	different format, it's proprietary. And we can give the
	17	evidentiary copy to somebody to review, but they can only
	18	listen to the evidentiary copy with that proprietary player.
	19	If you try to play it on anything else you wouldn't hear
15:04:22	20	anything.
	21	Q. And again, it's set up to not be able to be altered in
	22	any way, and if per any chance it would be altered, you're
	23	saying that kind of the algorithm that's there and the
	24	series of numbers would not allow it to play?

That's correct. The whole purpose of going to this

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A.

9	: 1:14-cr-00070-SO Doc #: 219 Filed: 07/30/15 122 of 178. PageID #: 4726
	Williamson - Direct/Mr. Bennett
	company and the way they designed it is so when you record
	it, it is fixed. You can't change it. If you were to
	change it it would conflict with the authentication code
	that happened when it was recording, so it wouldn't play,
	and you'd know that it was not the original recording
	because it wouldn't play, you'd have an error code.
	Q. And I believe you said every time you stopped and
	started you get a new session?
	A. That's correct. Every time you start it and stop it
	it creates a new session. It keeps the say you turn it
	on and it played or it recorded for an hour. If you turn it
	off and turn it on again it would keep that hour and start
	another recording. And you would keep doing that as long as

- Q. And when it's transferred over that information travels with it?
- A. That's correct.

you had memory on the recorder.

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- Q. So I couldn't have a conversation I started and get to a point where I don't want to record this and then start recording again and it would look like one big continuous session with 15 minutes out of it?
- A. No. It would show you when you turned on and turned off the recording. It would show as a record of when the recorder was turned on and when it was turned off, and the evidentiary copy would show all the recordings that were

Williamson - Direct/Mr. Bennett

1 made on that recorder.

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- Q. And can I rewind it and go over something if I didn't like how something went?
 - A. No. There was a -- this version here, the Eagle 4A, was originally designed to allow to plug in an audio jack and listen. We disabled those. You couldn't listen, there's no purpose to it. But the other -- you can't go back and rewind it while you have the recorder. You have to plug the recorder into the software in a computer, transfer it to an evidentiary disk, and then it allows you to listen to what it on the recorder.
 - Q. And so it's kind of a one-way recording?
 - A. It's a one-way recorder, exactly. You can record and you can only listen if you download that software, that recording through the software, the proprietary software to an evidentiary disk, and you can only listen to it with the proprietary software that checks the authentication code to the recorder.
 - Q. And we talked about the recorder not being able to be altered. With regard to that disk itself and what's been downloaded, is there an edit function that the FBI has where they can alter any of that?
 - A. No. There's nothing we can do to alter those. We can delete them, is all we can do.
 - Q. And I think we talked briefly about the source code

Williamson - Direct/Mr. Bennett and the proprietary nature of that. So the FBI doesn't have --

- Not all the source code is maintained by Adaptive A. Digital Systems. They have a vested interest in keeping that, in keeping that secure. We're not their only customer, and they want to make sure that what they sell cannot be tampered with. That's what they sell, something that can't be tampered with.
- Q. And then I believe you said earlier "if they work." Have you seen instances where they do, in fact, malfunction?
- Yes, I've seen them fail as they get -- because A. they're little computers. Imagine taking a computer and you stick it -- you may keep your computer in your house in air conditioning and maintaining the temperature. If you stick it outside and it gets hot or cold, it would eventually damage your computer board. These little computers are subject sometimes to extreme temperatures, heat, and humidity. The boards expand, contract, and they break, and they fail. I've seen then fail. And subsequently we decommission recorders after a certain period of time if they're too old. It is like having an eight-year-old computer. You get rid of it and get a new computer.
- the ones that had been used here. Is that an older unit?

And the Eagle 4A that we mentioned earlier is one of

Yes. It's -- the two -- the two serial numbers I was A.

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Williamson - Direct/Mr. Bennett

given for the two recorders used are old. They are

now -- that model is decommissioned, it is no longer

authorized for use after January 31. To the best of my

recollection, they're over ten years old.

Q. And so if an agent out in the field has one that

malfunctions, what's the kind of protocol for that?

A. If it malfunctioned it doesn't record. You don't

A. If it malfunctioned it doesn't record. You don't have a recording or you may have a partial recording. Instances happen where someone will turn it on and think it's turned on, and they go to the meeting of some sort and they think they recorded the conversation, and they get back, and it didn't work, and there's nothing we can do. Or you turn it on and it stops halfway or for only a minute, and the best you can do is whatever is on the recorder is what was recorded.

And they usually -- they can malfunction because someone failed to turn the button on correctly or they turned it off by accident, or the battery went dead, or because the solid state computer failed because it's got a malfunctioning chip or something.

Q. And if an agent comes across one that does fail on them do they send it back, do they try to get it fixed?
A. Well, yes, they can send it back to the manufacturer, they can see if they can fix it. With the old ones they

can't fix them because the parts for them aren't even

	Williamson - Cross/Mr. Synonhors
	Williamson - Cross/Mr. Synenberg
1	manufactured anymore, so we get new recorders and give them
2	new ones.
3	Q. Again, with regard to your anticipated testimony here
4	today, other than being provided those serial numbers, were
15:09:49 5	you asked to look at any other information? Did you review
6	any other documents in any way relative to the facts of the
7	evidence in this case?
8	A. No, nothing at all. I'm just here to tell you how a
9	recorder works and the fact those two recorders were, in
15:10:03 10	fact, Eagle 4A's we issued to Cleveland, and they're now
11	decommissioned and should not be used.
12	MR. BENNETT: No further questions. Thank you
13	very much.
14	THE COURT: Any questions, Mr. Synenberg?
15:10:14 15	MR. SYNENBERG: Yes, Your Honor. Thank you.
16	CROSS-EXAMINATION OF HUGH S. WILLIAMSON
17	BY MR. SYNENBERG:
18	Q. Agent Williamson, in preparation for your testimony
19	here you said you went back and checked the serial numbers
15:10:32 20	of the body recorders that you had acquisitioned to the
21	Youngstown FBI, correct?
22	A. I was sent the serial numbers by the Youngstown by
23	the agents here in Cleveland, the two serial numbers that
24	were used.
15:10:44 25	Q. Have you ever seen two body recorders being used at

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wrong with it.

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Case: 1:14-cr-00070-SO Doc #: 219 Filed: 07/30/15 127 of 178. PageID #: 4731 127 Williamson - Cross/Mr. Synenberg the same time in the event that one of them malfunctions to get the conversation on the other recorder? We sometimes use body recorders in that situation. We could do that theoretically. In preparation for your testimony today were you Q. informed that on November 5, 2012, there was a body recorder used in this case that malfunctioned? A. No. Q. You did not know that? Now, when a body recorder malfunctions what is the agent supposed to do? Go to the tech agent and say my body recorder didn't A. work, and you get a new body recorder. Are they required to get an answer or figure out why Q. it malfunctioned? A. You can send the recorder back and we can look at it and see why it malfunctioned, send it back to the manufacturer. We can do a test on it to see if it was a lock -- we could test it ourselves and see does it work for us, did they put the battery in right, is there something wrong with it that we can see, and then we'd send it back to the manufacturer to see if they could see if something was

In preparation for your testimony here today were you Q. asked to check the records of the FBI in Quantico to determine whether or not the recorder that malfunctioned on

Williamson - Cross/Mr. Synenberg

- 1 November 5, 2012, had in fact malfunctioned or had just been turned off?

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A. No, sir.

chooses to?

- 4 So are you hearing this for the first time from me 0. that there was a body recorder on November 5 of 2012 worn by 5 15:12:21 6 Chuck Muth to capture a conversation with Neal Atway for two 7 and a half hours that malfunctioned?
 - A. That's the first I've heard of it, yes, sir.
 - Now, when you talk about malfunction, malfunction to Q. me is different than Chuck Muth deciding to turn it off. Can a person wearing the body recorder turn it off if he
 - That specific recorder, yes, they could. 13 A.
 - Okay. And we're not talking about -- turning it off, Q. does that equate with a malfunction?
 - No. But if you have a recording you'd have to go back A. and see why it stopped recording, and there would be a code that would show up to say why it stopped recording when you go to look at it with a software. It could tell you battery failure, it was turned off; or something else, an error code of another kind.
 - But who would I go to, if not you, in the FBI to look at their records to see if there is a record as to whether or not this November 5, 2012 recorder malfunctioned or was just turned off?

Williamson - Cross/Mr. Synenberg

- A. You'd have to talk to the case agents here as to what record they have. We don't maintain records like that at Ouantico.
- Q. Okay. Now, I would imagine the circumstances are such
 when someone is asked to wear a body recorder that they're
 put in danger.
 - A. Sometimes that happens.

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- Q. I mean, I would take it body recorders are used in terrorist situations, investigations?
- - 11 Q. Drug investigations?
 - 12 A. In all of our investigations, yes, sir.
- Q. And is it a practice of the FBI to protect the person who is wearing a body recorder for the FBI, to be listening to what's going on in the event that their person with the body recorder finds themselves in danger?
 - A. That is a decision made by the case agent, and it is a case-by-case basis.
 - Q. And so for example, if an agent is in surveillance outside of a building where someone is working undercover with a body recorder, can that same body recorder transmit what is being said back to the agent in that car in addition to recording the conversation?
 - 24 A. No, sir.
- 15:15:09 25 Q. Okay. How is that transmission from that person who

130 Williamson - Cross/Mr. Synenberg

1 is working undercover --

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THE COURT: Mr. Synenberg, I don't mean to interrupt. I'm going to have to take a break now, and then we'll come back. Let's take about 20 minutes.

THE CLERK: All rise.

(Recess had.)

(Proceedings in the presence of the Jury:)

THE COURT: Sir, you're still under oath.

Sir, do you understand?

THE WITNESS: Yes, Your Honor.

THE COURT: All right. Mr. Synenberg?

MR. SYNENBERG: Thank you, Your Honor.

- Agent Williamson, I think you told us at the beginning Q. of your testimony that you were program manager and head of acquisition and deployment of recorders to all FBI offices. Is that correct?
- A. Yes, sir.
 - Q. Are you the person who communicates with this company that provides these recorders? I think you said it's ADS?
 - I'm one of the persons, yes, myself and the engineers A. who work with me.
 - Q. So is there a protocol in the FBI to make sure that when a recorder malfunctions that there's a record kept of it to prevent that recorder from again being used until you know why it malfunctioned?

Williamson - Cross/Mr. Synenberg

- A. If the recorder is sent to us we would have a record
 of it of that going back to ADS, but if the recorder wasn't
 sent to our office then I wouldn't have that.
 - Q. And what circumstances exist that permit an agent in the field with a malfunctioning recorder to make a decision not to return it to you?
 - A. I can't speak for the case agent or the tech agent in the field to what they did or didn't do, sir.
 - Q. Okay. And we talked -- before the break we were talking about the ability to transmit a conversation on a person who is wearing a body recorder to an agent who's doing surveillance. Do you recall that?
 - A. Yes, sir.

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- Q. And I think you said that the body recorder records, it does not transmit.
- 16 A. That's correct.
 - Q. So what would a person wearing a body recorder also wear to transmit the conversation to the agent in the vehicle or somewhere else to protect that person if he needed protection?
 - A. They would wear a transmitter.
- 22 Q. And how big is a transmitter?
 - A. It depends on how far you're trying to transmit. I'm not a transmitter expert, but I think they are roughly the same size as the body recorders usually.

Williamson - Cross/Mr. Synenberg

- 1 0. And how big is a body recorder?
- 2 A. The Eagle 4A is about this square (indicating). It's
- 3 not very big. It's about a couple inches by a couple
- inches.

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- And what does it look like? Is it put inside a fob? 15:43:25 5 Q. Is it disguised as a fob in a key chain? 6
 - 7 A. The Eagle 4A is an aluminum case. It's a square 8 aluminum case that contains it, a couple inches square and 9 about a quarter-inch thick.
 - Q. And is there a protocol to give an agent in the field quidance to when he should also have the person wearing a body recorder wearing a transmission device?
 - 13 That's something I don't deal with. That would be A. something decided operationally in the field.
 - Q. So it's not mandated -- I'm an agent and I'm sending someone undercover with a body recorder -- that I also make sure they have a transmitter so I can listen to what's being said?
 - I don't know, sir. I can't speak to that. I'm not familiar with that.
 - MR. SYNENBERG: Thank you. I have no further questions.
 - THE COURT: All right. Will there be any examination on behalf of Mr. Cochran?
- MR. JUHASZ: Thank you, Your Honor. 15:44:32 25

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Williamson - Cross/Mr. Juhasz

- 1 CROSS-EXAMINATION OF HUGH S. WILLIAMSON
- 2 BY MR. JUHASZ:
- 3 Q. Mr. Williams, how are you doing today?
- 4 A. Good, sir. Thank you.
- 15:44:39 5 Q. Good. I just have a couple questions to follow up on
 - 6 some of the things you've been asked. Did I hear you
 - 7 say -- you said these recorders can start to malfunction for
 - 8 a variety of reasons, correct?
 - 9 A. They can. It's rare, but they can.
- 15:44:51 10 Q. They're like little computers, right?
 - 11 **A.** Yes, sir.
 - 12 Q. It's rare, but it happens, right?
 - 13 **A.** Yes, sir.
 - 14 Q. Have you run across any sort of equipment that never
- 15:44:57 15 malfunctions on any occasion? Everything is subject to
 - 16 | malfunction, right?
 - 17 A. Eventually, yes, sir.
 - 18 Q. Okay. Now, I think you were talking about it would be
 - 19 sort of the analog if you left your computer outside to be
- 15:45:12 20 exposed to the elements, eventually it would break down and
 - 21 malfunction, correct?
 - 22 **A.** Yes, sir.
 - 23 Q. And the same sort of thing can happen here if I get
 - 24 nervous because -- I'm sweaty because I'm going into a
- 15:45:23 25 meeting with three mobsters wearing a wire, whatever it is.

Williamson - Cross/Mr. Juhasz

- 1 That might or can affect the computer eventually, correct?
- 2 A. If moisture gets into the container eventually it
- 3 | would, but it's a contained device. It's protected from the
- 4 body --
- 15:45:38 5 **Q.** Okay.

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- 6 A. -- sweat and stuff.
- Q. So when you say, for example, I thought I heard you say chip failure --
 - A. If the computer itself were to fail I call that a chip failure. I'm not a computer scientist. I just am referring to the solid state recorder failing. It has computer chips in there. If it's exposed to heat and cold and it expands and contracts, that can break the contacts, the chips with the board, and the electrical connections.
 - Q. Okay. And I thought I heard you say when Mr. Synenberg was asking you some questions about protocol, if a recorder like this fails, did I hear you say that there's a way to access it through the computer software to sort of figure out why it failed?
 - A. Whenever you make a recording, the only way you can get the recording off the recorder is to hook the recorder up to the US Bird software, and if there is a recorder on there it will show. And if for some reason it stops recording it will show you why it stopped: Was it turned off, was there a loss of power, that sort of thing.

Williamson - Cross/Mr. Juhasz

- Q. All right. So two different things there. First of all, you need the software to download the actual recording of whatever meeting or whatever the person was wearing the wire for, correct?
- 15:46:59 5 **A.** Yes, sir.

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- Q. But then if you have a situation where it fails, where the body recorder fails, if I understand it, you can load it into this software and it will say, well, someone took the battery or someone turned it off, or the chip failed.
- A. If for some reason somebody failed to turn it on or it didn't turn on at all it wouldn't show anything at all, but if it turned on and turned off it would show some activity on the board, on the computer, on the software. But again, you have to hook it up to the software to see what it would say.
- Q. And if I further understand it, in connection with this case nobody ever sent you a recorder saying can you figure out why this thing didn't work?
- A. No, sir.
 - Q. And then the last thing is, so if I understand it, you can't alter a recording that's made, correct?
 - A. You cannot alter these recordings. To the best of my knowledge, there's no way to alter a recording on an ADS recording.
- 15:47:56 25 Q. The only way to alter it is just to delete it

Williamson - Further Redirect/Mr. Bennett altogether?

- A. Completely destroy it, delete it.
- MR. JUHASZ: That's all I have. Thank you.
- 4 THE COURT: All right. Anything further,
- 15:48:06 5 Mr. Bennett?

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FURTHER REDIRECT EXAMINATION HUGH S. WILLIAMSON BY MR. BENNETT:

- Q. One question, Agent Williamson. And I don't know that you would necessarily know, but if there is a failure out in the field and say a body recorder, if they get it back after an hour-long meeting and there's just nothing there, not even the preamble or any of that information, do you know what the agent in the field, what their standard operating procedure is for the agent in the field to do if they've had that malfunction?
- A. Normally they would go to a tech agent and have the tech agent look at it. I mean, they could look at it themselves on the Bird software. They could try to turn it on and turn it off themselves and see if it still worked. They could very well have failed to turn it on. Going back, they would have to look back and see what they think happened and talk to a tech agent. If they couldn't figure it out they could send it back to us.
- Q. And what about the gathering of any information that may have occurred during that hour-long meeting? Do you

	Williamson - Further Redirect/Mr. Bennett
1	know what the protocol is there?
2	A. If it's not on the Bird recorder there's no
3	information to be gathered. It's either on the recorder or
4	it's not.
15:49:12	MR. BENNETT: Okay. No further questions.
6	Thank you.
-	MR. SYNENBERG: No further questions, Your
8	Honor.
9	MR. JUHASZ: No other questions, Your Honor.
15:49:18 10	Thank you.
11	THE COURT: All right. You may step down,
12	sir.
13	Call your next witness.
14	MS. BACON: Thank you, Your Honor. The United
15:49:23 15	States calls Special Agent Herb Fitzgerald.
16	THE COURT: Go ahead, go around and take the
17	stand. And before you take your seat my deputy will swear
18	you in.
19	(The witness is sworn.)
15:50:43 20	THE COURT: You may be seated.
. 21	DIRECT EXAMINATION OF HERBERT D. FITZGERALD, JR.
22	BY MS. BACON:
23	Q. Sir, would you tell us your name and spell your last
24	name for the court reporter?
15:50:56 2	A. Herbert D. Fitzgerald, Junior. F-I-T-Z-G-E-R-A-L-D.